Manhole In	spection Summary	Manhole # S53AA_007MH			
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Inspection	☐ Is Incomplete Rating: 3) Fair				
Record Plat: 53	BAA Node: 007 Status: Found	Insp Date: 7/17/08 11:32 AM			
Incomplete Cor	nments	Crew: cb			
		Inspector: jjoiner Firm: ATS			
		FIIIII. ATS			
Location	Address: rear 3111 mcelderry st	Cross Street: alley			
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None			
Comments					
Cover	Shape: Circular Diameter: 26 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert					
Frame	Offset: 0 (in.) Condition: 🗸 Sound [☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots ☐ Wall			
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	☐ Sound ☑ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick				
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Bench	Exists Material: Brick] Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Steps Count: 3 Missing: 0 Corroded					
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present			

Manhole Inspection Summary

Manhole # S53AA_007MH

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Location View



misc



channel debris

Defect 2



Top View



misc



bench debris

Defect 1



cracked corbel

Manhole Inspection Summary

Manhole # S53AA_007MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.68 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.55 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None			

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S53AA_007MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	
nvert Depth: 7.34 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection